PATENT ATTORNEY DOCKET NO.: 053933-5061

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
MAIL STOP PATENT APPLICATION



TRANSMITTAL FOR A NEWLY EXECUTED ORIGINAL APPLICATION UNDER 37 C.F.R. §1.53(b)

This is a request for filing a patent application under 37 C.F.R. §1.53(b) for:

3. Combined Declaration and Power of Attorney

\triangle	Enclosed and is executed by the inventors
	Not Enclosed.
	This application is being filed under the provisions of 37 C.F.R. §1.53(f)
	Applicant(s) await notification from the Patent and Trademark Office of
	the time set for filing the Declaration and paying the filing fees

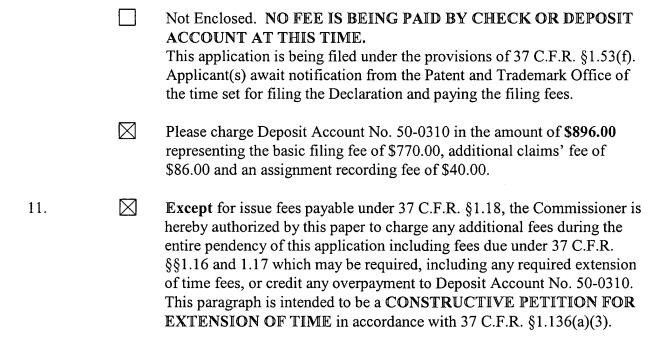
PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)

4.	Language					
	N T o: O	f the MPI	cation is being fi EP. Applicant(s)) await notification	e with 37 C.F.R. §1. on from the Patent a English translation	nd Trademark
5.	Assignment					
	aı	nd a PTO		cordation Form C	g Electro-Mechanic Cover Sheet, are enc	-
6.	Priority - foreign applications under 35 U.S.C. §119(a)-(d) or §365(b) or PCT international applications under 35 U.S.C. §365(a) designating at least one country other than the U.S.					
	Priority of the	ne follow	ing foreign appli	cation is claimed	:	
	Country		Application No.		Filed	
	Korea		2003-59575		August 27,	, 2003
	Certified copy:					
7.	Priority based on pr	ovisional	application(s) -	35 U.S.C. §119(e)	
	☐ Priority of th	ne follow	ing provisional a	application(s) is c	laimed:	
		tion No.			Filed	
A. Relate Back - 35 U.S.C. §119(e)						
	in	serting b	efore the first lin	ne the sentence: '	nding the specification classification classification (s) No filed	aims
8.	Small entity status					
	ПА	.pplicant(s) hereby assert(s) small entity sta	atus under 37 C.F.R	a. § 1.27.
		* *	, , , , , , , , , , , , , , , , , , , ,	,		O TOTAL TOTAL

9. Fee Calculation (37 C.F.R. §1.16)

	0.1.121 31.10)			
	Number Filed	Number Extra	at Rate of	Basic Fee Utility \$770.00 Design \$340.00
			BASIC FEE	770.00
Total Claims (37 C.F.R. §1.16(c))	9 - 20 =	0	18.00	
Independent Claims (37 C.F.R. §1.16(b))	4 - 3 =	1	86.00 290.00	86.00
Multiple dependent claim				
			SUB-TOTAL =	856.00
Reduction by 1/2 for filing by a small entity				
			SUB-TOTAL =	856.00
Assignment Recordation	Fee	\$40.00	40.00	
		тс	DTAL FILING FEE =	\$896.00

10. Fee Payment



12.	Additional p	papers enclosed:
		Preliminary Amendment
	\boxtimes	Information Disclosure Statement
	\boxtimes	Form PTO-1449, 1 document included
		Declaration of Biological Deposit
		Submission of "Sequence Listing", computer readable copy and/or amendment
		pertaining thereto for biotechnology invention containing nucleotide and/or
		amino acid sequence.

Please accord this application an application number and filing date.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Robert J/Goodell Reg. 41,040

Dated: December 15, 2003

Customer No. 09629

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